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ATTORNEY Eric L. Tanezaki

DOCKET NO: ISCAT-005A

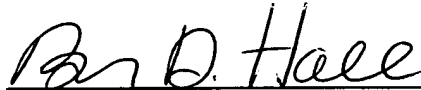
TITLE: METHOD OF PRODUCING VERTEBRATE HOST MIMIC WITH
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2. Transmittal Form
3. Two (2) PTO/SB/08B forms (each submitted in duplicate)
4. Fourteen (14) pages of prior art references
5. Information Disclosure Statement Pursuant to 37 C.F.R. Section 1.97
6. 2 (Two) pages of USPTO Acknowledgement Receipt, EFS ID:53100
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|--|----------------------|------------------------|------------|
| TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i> | Application Number | 10/615,098 | |
| | Filing Date | July 8, 2003 | |
| | First Named Inventor | Agenor Mafra-Neto | |
| | Group Art Unit | 1744 | |
| | Examiner Name | Unknown | |
| Total Number of Pages in This Submission | 19 | Attorney Docket Number | ISCAT-005A |

| ENCLOSURES (check all that apply) | | |
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| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
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| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Status Letter |
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| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> CD, Number of CD(s) _____ | |
| <input type="checkbox"/> Response to Missing Parts/ Incomplete Application | Remarks | |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | CERTIFICATE OF MAILING; (2) PTO/SB/08B FORMS-IN DUPLICATE; 14 PAGES OF REFERENCES; IDS PURSUANT TO 37 CFR SECTION 1.97; ACKNOWLEDGEMENT RECEIPTS OF 2 PAGES-EFS ID# 53100 AND RETURN POSTCARD | |

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| Firm or Individual name | ERIC L. TANEZAKI STETINA BRUNDA GARRED & BRUCKER |
| Signature | <i>Eric L. Tanezaki</i> |
| Date | 1/5/4 |

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PURSUANT TO 37 C.F.R. SECTION 1.97**

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Dear Sir/Madam:

Pursuant to 37 C.F.R. § 1.97, the following Information Disclosure Statement is submitted as listed on form PTO/SB/08A or 008B enclosed herewith in duplicate. Copies of all disclosure documents are attached hereto for the Examiner's review. Please note that this is filed concurrently with one or more additional Information Disclosure Statements which were filed electronically on today's date. Attached are the Acknowledgement Receipts: reference EFS ID 53100.

No representation is made that the references disclosed herein legally constitute prior art, or that more relevant references are not available. The disclosure documents enclosed herewith and listed on the attached form are printed in the English language and/or accompanied by and Abstract published in the English language.

The references listed herein, when taken alone or in combination, are not believed to disclose nor make obvious the invention as claimed in the subject application.

As these Information Disclosure Statements are being submitted before the stipulated three months from the filing date of the application and/or before the mailing of a first Office Action, it is believed that no fee is required. If any additional fee is required, please charge Account Number 19-4330.

Respectfully submitted,

Date: 1/15/14

Customer No.: 007663

By: Eric L. Tanezaki

Eric L. Tanezaki

Registration No. 45,025

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PTO/SB/08B (10-01)

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| | | Application Number | 10/615,098 |
| | | Filing Date | JULY 8, 2002 |
| | | First Named Inventor | AGENOR MAFRA-NETO |
| | | Group Art Unit | 1744 |
| | | Examiner Name | unknown |
| | | Attorney Docket Number | ISCAT-005A |

| OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS | | | |
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| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | | Beehler, J.W., J.G. Millar, et al (1994). "Protein hydrolysates and associated bacterial contaminants as oviposition attractants for the mosquito <i>Culex quinquefasciatus</i> ." <i>Medical and Veterinary Entomology</i> 8(4): 381-385. | |
| | | Braks, M.A.H., R.A. Anderson, et al. (1999). "Infochemicals in mosquito host selection: Human skin microflora and <i>Plasmodium</i> parasites." <i>Parasitology Today</i> 15(10): 409-413 | |
| | | Braks, M.A.H., J. Meijerink, et al. (2001). "The response of the malaria mosquito, <i>Anopheles gambiae</i> , to two components of human sweat, ammonia and L-lactic acid, in an olfactometer." <i>Physiological Entomology</i> 26(2):142-148. | |
| | | Braks, M.A.H., E.J. Scholte, et al. (2000). "Microbial growth enhances the attractiveness of human sweat for the malaria mosquito, <i>Anopheles gambiae sensu stricto</i> (Diptera: Culicidae)." <i>Chemoecology</i> 10(3): 129-134 | |
| | | Braks, M.A.H. and W. Takken (1999). "Incubated human sweat but not fresh sweat attracts the malaria mosquito <i>Anopheles gambiae sensu stricto</i> ." <i>Journal of Chemical Ecology</i> 25(3):663-672. | |
| | | Du, Y. and J.G. Millar (1999). "Oviposition responses of gravid <i>Culex quinquefasciatus</i> and <i>Culex tarsalis</i> to bulrush (<i>Schoenoplectus acutus</i>) infusions." <i>Journal of the American Mosquito Control Association</i> 15(4): 500-509. | |
| | | Du, Y.J. and J.G. Millar (1999). "Electroantennogram and oviposition bioassay responses of <i>Culex quinquefasciatus</i> and <i>Culex tarsalis</i> (Diptera: Culicidae) to chemicals in odors from Bermuda grass infusions." <i>Journal of Medical Entomology</i> 36(2): 158-166. | |
| | | Guerenstein, P.G., M.G. Lorenzo, et al. (1995). "Baker's yeast, an attractant for baiting traps for Chagas' disease vectors." <i>Experientia (Basel)</i> 51(8): 834-837. | |
| | | Hammack, L., M. Bromel, et al. (1987). "Reproductive Factors Affecting Responses of the Screwworm Fly <i>Cochliomyia-Hominivorax</i> (Diptera Calliphoridae) To an Attractant of Bacterial Origin." <i>Annals of the Entomological Society of America</i> 80(6): 775-780. | |
| | | Knols, B.G.J. and J.R. De (1996). "Limburger cheese as an attractant for the malaria mosquito <i>Anopheles gambiae s.s.</i> " <i>Parasitology Today</i> 12 (4): 159-161. | |
| | | Knols, B.G.J., L.J.J.A. Van, et al. (1997). "Behavioural and electrophysiological responses of the female malaria mosquito <i>Anopheles gambiae</i> (Diptera: Culicidae) to Limburger cheese volatiles". <i>Bulletin of Entomological Research</i> 87(4):151-159. | |

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|--------------------|--|-----------------|--|
| Examiner Signature | | Date Considered | |
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| | | Application Number | 10/615,098 |
| | | Filing Date | JULY 8, 2002 |
| | | First Named Inventor | AGENOR MAFRA-NETO |
| | | Group Art Unit | 1744 |
| | | Examiner Name | unknown |
| Sheet 2 of 2 | Attorney Docket Number | Isca+ - 005A | |

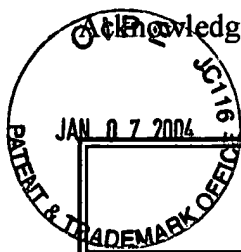
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| | | Lorenzo, M. G., C. E. Reisenman, et al. (1997). "Capture of Triatoma infestans using yeast-baited traps under natural climatic conditions." Memorias do Instituto Oswaldo Cruz 92(SUPPL. 1): 276. | |
| | | <input type="checkbox"/> Lorenzo, M. G., C. W. Reisenman, et al. (1998). "Triatoma finestans can be captured under natural climatic conditions using yeast-baited traps." Acta Tropica 70(3): 277-284. | |
| | | Pavlovich, S. G. and C. L. Rockett (2000). "Color, bacteria, and mosquito eggs as ovipositional attractants for Aedes aegypti and Aedes albopictus (Diptera: Culicidae)." Great Lakes Entomologist 33(2): 141-153. | |
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ACKNOWLEDGEMENT RECEIPT**

Electronic Version 1.1

Stylesheet Version v1.1.1

| Title of Invention | METHOD OF PRODUCING VERTEBRATE HOST MIMIC WITH MICROB MODIFIED COMPOSITIONS | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|---------------|----------------------|-----------|----------|---|----------------|------|--------|--|--|--------|------------|--|--------------|--------------|--|--------------|------------------|--|--------------|---------------------|--|------------------|--|--|
| Submission Type: Information Disclosure Statement | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Application Number: 10/615098 | | *10/61 | | | | | | | | | | | | | | | | | | | | | | | | |
| EFS ID: 53100 | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| ISYS5 | Filename= N/A BusinessRule= Validation System/Fun Call Information. #Supporting Msg:Server unable to va the Confirmaton/Application numbers at this time. Th be checked by PTO personnel later. | | | | | | | | | | | | | | | | | | | | | | | | | |
| First Named Applicant: Teunis Dekker | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Attorney Docket Number: ISCAT-005A | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| <table border="1"><thead><tr><th>Doc. Name</th><th>File Name</th><th>Size (By</th></tr></thead><tbody><tr><td>us-ids</td><td>ids-usidst.xml</td><td></td></tr><tr><td>us-ids</td><td>us-ids.dtd</td><td></td></tr><tr><td>us-ids</td><td>us-ids.xml</td><td></td></tr><tr><td>package-data</td><td>ids-pkda.xml</td><td></td></tr><tr><td>package-data</td><td>package-data.dtd</td><td></td></tr><tr><td>package-data</td><td>us-package-data.xml</td><td></td></tr><tr><td colspan="2">Total files size</td><td></td></tr></tbody></table> | | | Doc. Name | File Name | Size (By | us-ids | ids-usidst.xml | | us-ids | us-ids.dtd | | us-ids | us-ids.xml | | package-data | ids-pkda.xml | | package-data | package-data.dtd | | package-data | us-package-data.xml | | Total files size | | |
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